

COMPLETE LISTING OF THE CLAIMS:

For the Examiner's convenience a complete listing of the claims is provided below.

1. (Previously Presented) A method of reading a plurality of film originals, each being mounted with a slide mount, which are placed on an original support of an image reading apparatus and displaying the plurality of film originals on a monitor unit of a computer connected to the image reading apparatus, the method comprising:

an image reading step of reading each of the plurality of film originals placed on the original support, identifying a number of frames of film originals simultaneously present on the original support, and cutting out image areas for each of the frames of film originals to generate a plurality of image signals;

a placement orientation detection step of detecting a placement orientation for each of the film originals as to whether it is landscape or portrait, based on lengths in horizontal and vertical directions of an image signal, corresponding to each film original, generated in said image reading step;

an image signal rotation step of rotating the image signal to be in a landscape placement, when the placement orientation of the corresponding film original detected in said placement orientation detection step is different from the landscape placement; and

a read image signal display step of simultaneously displaying the plurality of image signals on one display screen of the monitor unit in the landscape placement and in a form of a thumbnail type display.

2. (Previously Presented) A method according to claim 1, further comprising a display orientation setting step of setting a predetermined orientation.

3. (Previously Presented) A method according to claim 1, further comprising:
a second image signal rotation step of rotating each of the plurality of image signals by a predetermined angle irrespective of the placement orientation detected in said placement orientation detection step; and

a second display orientation setting step of setting whether the plurality of read image signals are to be displayed in the orientation aligned with the predetermined orientation or rotated by said second image signal rotation step.

4. (Previously Presented) A method according to claim 3, wherein said second display orientation setting step optionally sets to display the plurality of read image signals in the orientation detected in the placement orientation detection step.

5. (Previously Presented) A method according to claim 3, wherein said second image signal rotation step further includes, upon rotating each of the plurality of read image signals by the predetermined angle, correcting its inclination with respect to a vertical or horizontal direction.

6. (Previously Presented) A method according to claim 1, wherein, in said image reading

step, a plurality of originals placed on the original support are read and the other steps are performed on an image signal obtained from each of the originals individually.

7-14. (Cancelled)

15. (Previously Presented) A system for reading a plurality of film originals, each being mounted with a slide mount, which are placed on an original support of an image reading apparatus and for displaying the plurality of film originals on a monitor unit of a computer connected to the image reading apparatus, the system comprising:

an image reader for reading each of the plurality of film originals placed on the original support, identifying a number of frames of film originals simultaneously present on the original support, and for cutting out image areas for each of the frames of the film originals to generate a plurality of image signals;

a placement orientation detector for detecting a placement orientation for each of the film originals as to whether it is landscape or portrait, based on lengths in horizontal and vertical directions of an image signal corresponding to each film original generated by said image reader;

an image signal rotator for rotating the image signal to be in a landscape placement, when the placement orientation of the corresponding film original detected by said placement orientation detector is different from the landscape placement; and

a read image signal display for simultaneously displaying the plurality of image signals on one display screen of the monitor unit in the landscape displacement and in a form of a thumbnail type display.

16. (Previously Presented) A method according to claim 1, wherein the plurality of image signals displayed on the monitor unit are images of the plurality of film originals.

17. (Previously Presented) A system according to claim 15, wherein the plurality of image signals displayed on the monitor unit are images of the plurality of film originals.